



Patent
52478-9900 (NAK1-BK74)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takatoshi Ono et al.

Application No.: 09/558,022

Filed: April 25, 2000

For: DATA USAGE CONTROLLING
APPARTUS THAT PREVENTS
THE UNAUTHORIZED USE OF
MAIN DATA BY UPDATING A
TYPE 1 AND A TYPE 2 KEY USED
FOR PROTECTING THE MAIN
DATA IN ACCORDANCE WITH
USAGE OF THE MAIN DATA

Patent Examiner: Arezoo Sherkat

Group Art Unit: 2131

#5/A
430-06
Gm

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APR 22 2004

Technology Center 2100

April 15, 2004

Irvine, California 92614



AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 16, 2004, Applicant submits the following claims and arguments. Please amend the above-identified application for patent as follows.

2131

| | | | | | |
|---|--|-----------------------------|---|---|-------------------|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | Docket No. 52478-9900 | |
| Applicant(s): Takatoshi Ono et al. | | | | | |
| Serial No. 09/558,022 | APR 19 2004 Filing Date April 25, 2000 | Examiner Arezoo Sherkat | Group Art Unit 2131 | | |
| Invention: DATA USAGE CONTROLLING APPARATUS THAT PREVENTS THE UNAUTHORIZED USE OF MAIN DATA BY UPDATING A TYPE 1 AND A TYPE 2 KEY USED FOR PROTECTING THE MAIN DATA IN ACCORDANCE WITH USAGE OF THE MAIN DATA | | | | | |
| TO THE COMMISSIONER FOR PATENTS: | | | | <div style="border: 1px solid black; padding: 5px; display: inline-block;"> RECEIVED APR 22 2004 Technology Center 2100 </div> | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 10 - | 20 = | 0 x | \$18.00 | \$0.00 |
| INDEP. CLAIMS | 4 - | 4 = | 0 x | \$86.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2814 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </div> <div style="text-align: right;"> Dated: April 15, 2004  _____ Signature </div> </div> | | | | | |
| Joseph W. Price Reg. No. 25,124 SNELL & WILMER LLP 1920 Main Street, Suite 1200 Irvine, CA 92614 Tel: (949) 253-4920 Fax: (949) 955-2507 | | | I certify that this document and fee is being deposited on April 15, 2004 with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. <div style="text-align: center;">  _____ Signature of Person Mailing Correspondence James Lee _____ Typed or Printed Name of Person Mailing Correspondence </div> | | |
| CC: | | | | | |